

# ENERGY

## TIPS



Use LED bulbs to save over a \$1.00 per year per bulb



Install motion sensors and turn off lights when not in use



Upgrade to Energy Star appliances



Install solar panels to offset energy costs



Regularly change HVAC filters



Install programmable thermostats

Set to 78°- 80° in summer & 65°- 68° in winter

**Designs for Life LLC**, an architectural and engineering firm located in Lambertville, NJ, is gradually replacing its lighting with energy efficiency LED fixtures. So far, they have replaced 16 overhead halogen track lights with LED fixtures, reducing energy use by **5,600 watts per day**. Over the course of a year, this adds up to a total energy reduction of **1344 kWh**, which is equivalent to lighting a house for 45 days, proving even small changes can have an impact. [Learn More](#)

**Casio America Inc.**, an electronics warehouse and distribution center located in Dover, NJ, achieved big savings with energy efficiency upgrades. By adding occupancy sensors to light fixtures to automatically turn off lights when no one is present, and fine-tuning its Building Management System to maximize the efficiency of equipment, Casio America reduced its yearly energy usage by **170,000 kWh**, which is equivalent to lighting a house for over 15 years! In addition, Casio saved over **\$16,000** annually. [Learn More](#)

## EXPLORE

**NJ Clean Energy Incentive Programs**

[www.njcleanenergy.com](http://www.njcleanenergy.com)

**Energy Star Website**

[www.energystar.gov](http://www.energystar.gov)

